

BRX

BASS CABINETS



BRX10.2

- 2 heavy-duty 56 oz cast frame 300w 10" woofers
- 1" Titanium compression HF tweeter
- 6-position horn attenuation: -3, -6, -12, -24dB, off, or full on
- Impedance: 4 ohms, power handling: 600 Watts
- Reproduces Frequencies from low B (28 Hz to 22k Hz)
- Frequency response 35 to 18kHz +/- 5DB
- Sensitivity: 101dB @ 1w and 129 dB @ 600w
- Size: 24.5" wide x 15" deep x 17" high
- Weight: 57 lbs



BRX10.4

- 4 heavy-duty 56 oz cast frame 300w 10" woofers
- 1" Titanium compression HF tweeter
- 1" Titanium compression HF tweeter
- Impedance: 4 ohms, power handling: 1200 Watts
- Reproduces Frequencies from low B (28 Hz to 22k Hz)
- Frequency response 35 to 18kHz +/- 5DB
- Sensitivity: 104DB @ 1w/1m and 135DB @ 1200W
- Caster insert sockets
- Size: 24.5" wide x 18" deep x 27.75" high
- Weight: 96 lbs

76-27900C 1208

Congratulations on your selection of the **BRX** bass system. Carvin's **BRX** series delivers tight bottom end, crisp articulation, and accurate tonal reproduction. The **BRX** series feature state-of-the-art low frequency drivers with tight, smooth high frequency Titanium compression drivers. These models can work as a stand alone cabinet reproducing the full bass guitar range from the deep tones of a low B string to the snap of a G string slap. The **BRX18.1**, featuring one cast 18" large magnet 800w woofer, offers the finest in extended high power low frequency reproduction. The **BRX** series cabinets incorporate multiply wood construction for high efficiency and road worthiness. Every BRX cabinet is equipped with large caster plates to add casters for easy transport.

RECEIVING INSPECTION

INSPECT YOUR SPEAKER FOR ANY DAMAGE which may have occurred during shipping. If any damage is found, please notify the shipping company & CARVIN. SAVE THE CARTON & ALL PACKING MATERIALS. In the event you have to re-ship your unit, always use the original carton and packing material. CARVIN and the shipping company are not liable for any damage caused by improper packing.

SAVE YOUR INVOICE. It will be required for warranty service if needed in the future.

SHIPMENT SHORTAGE. If you find items missing, they may have been shipped separately. Please allow several days for the rest of your order to arrive before inquiring.

RECORD THE SERIAL NUMBER on the enclosed warranty card. Return the warranty card with your name and comments to us.

USA customers register online at: www.carvin.com/registration

All other countries register online at: www.carvinworld.com/registration

USA LIMITED WARRANTY

For all other customers, see carvinworld.com for warranty information.

CARVIN products are warranted against defective materials and workmanship for 1 YEAR. 3 YEARS for DCML & HD Series Power Amps, Active & Passive Loudspeakers, 5 YEARS for Guitars, Basses & Cobalt Series. 90 DAYS for Tubes shipped with amps, Wireless Systems & Speaker Components (purchased as individual parts).

The Limited Warranty will be void (not covered) under the following conditions: a) any modified product, b) speakers with burnt, damaged or open voice coils, c) moisture, d) salt/smoke/contaminants, e) natural disasters, f) accidents, g) abuse, h) lack of reasonable care, or i) damaged caused to speakers or horn drivers caused by this unit. This warranty is in lieu of all other warranties expressed or implied. No representative or person is authorized to represent or assume for CARVIN any liability in connection with the sale of servicing of CARVIN products. CARVIN shall not be liable for incidental or consequential damages.

For USA warranties, CARVIN will provide its own service and parts at no charge providing the Customer includes "proof of purchase" (receipt or invoice) and the unit is returned in the original carton. If covered under warranty: 1 to 90 days, Carvin pays ground shipping both ways. 91 days to 365 days, customer pays shipping to Carvin, Carvin pays return ground shipping. Over one year, customer pays shipping both ways.

For USA service, go on line to carvinservice.com and complete the "RMA Repair Form". Ship item including RMA Form and allow up two 2 weeks for CARVIN to receive. You will be contacted by email. If not covered under warranty, a "Flat" service fee is available, or if we are no longer servicing the unit, you may be eligible for a new, similar unit for a discount.

CARVIN

12340 World Trade Drive, San Diego, CA 92128
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BRX15.3

- 15" heavy-duty cast driver, 8" MF driver, 1" titanium horn driver
- 6-position horn attenuation: -3, -6, -12, -24dB, off, or full on
- Impedance: 4 ohms
- Power handling: 600 Watts
- Reproduces Frequencies from low B (26 Hz to 22 kHz)
- Freq. Resp: 35 to 18K Hz \pm 5 dB
- Sensitivity: 98dB @ 1w and 126 dB @ 600w
- Baltic Birch cabinet
- DuraTex™ scratch resistant, weather resistant polyurethane covering
- Deep recessed steel handles for easy handling
- Caster sockets included
- Dimensions: 24" wide x 18" deep x 27.75" high
- Weight: 79 lbs



BRX18.1

- Heavy-duty cast frame 18" 800W LF driver
- Impedance: 4 ohms
- Power handling: 800 Watts
- Reproduces Frequencies from low B (26 Hz to 2 kHz)
- Freq. Resp: 30 to 2K Hz \pm 5 dB
- Sensitivity: 98dB @ 1w and 127 dB @ 800W
- Baltic Birch cabinet
- DuraTex™ scratch resistant, weather resistant polyurethane covering
- Deep recessed steel handles for easy handling
- Caster sockets included
- Dimensions: 24" wide x 18" deep x 27.75" high
- Weight: 75 lbs

TYPICAL SETUP

BRX enclosures feature four input/output jacks (two 1/4" and two Speakon) wired in parallel. Connect the BRX INPUT to any audio amplifier capable of 4 ohm operation. Connect additional BRX enclosures from the EXT.SYSTEM jack to the INPUT of the additional enclosure (be sure the amplifier is capable of 2 ohm operation).

The BRX10.2, BRX10.4 and the BRX15.3 feature a HIGH FREQUENCY ATTENUATION (dB) switch for accurately adjusting the high frequency level. This is a positive lock switch preset at six levels of attenuation. A good starting point for this switch would be in the -6dB position, or straight up 12 o'clock. As you turn the switch CCW the attenuation doubles to -12dB, then to -24dB, and finally OFF turns the high frequency driver off. Switching CW the attenuation halves to -3dB and then 0dB which turns the high frequency driver full on.



Rear connect plate for BRX10.2, BRX10.4 & BRX15.3



Rear connect plate for BRX18.1